

Problem of Oil Migration (Cont.)

SOV/2302

discussed in May 1957 at L'vov State University im. I. Franko at a meeting organized jointly by the Institute of Geology and Mineral Resources, Academy of Sciences of the USSR, the Department of Geology and Oil Exploration of the L'vov Polytechnic Institute, and the L'vov Geological Society. Theories on the origin of petroleum deposits and the conditions surrounding their occurrence are treated. There are 327 references: 232 Soviet, 86 English, 5 French, and 4 German.

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AVAILABLE: Library of Congress

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MM/bg
9-23-59

DVALI, M.F.

Probable factors and processes of primary migration of oil.
Trudy VNIGRI no.132:204-241 '59. (MIRA 17:1)

MIRCHINK, M.F., otv.red.; BROD, I.O., zamestitel' otv.red.; VEBER, V.V.,
red.; DVALI, M.F., red.; MAKSIMOV, S.P., red.; TROFIMUK, A.A., red.;
CHEPIKOV, K.R., red.; PLESHKOVA, S.N., red.izd-va; BRUSZULS, V.V.,
tekhn.red.

[Regional and structural problems of petroleum geology] Regional'nye
i strukturnye problemy geologii nefti. Moskva, Izd-vo Akad.nauk SSSR,
1960. 152 p. (Doklady sovetskikh geologov. Problema 11).

(MIRA 13:9)

1. International Geological Congress. 21st, Copenhagen, 1960.
(Petroleum geology)

KOZYREV, V.D.; GRINBERG, I.G.; KUZINA, I.N.; ZHIDKOVA, L.S.; DVALI, M.F.,
nauchnyy red; CHIZHOV, A.A., vedushchiy red.; YASHCHURZHINSKAYA, A.B.,
tekhn.red.

[Geology, and oil and gas potentials of southern Sakhalin] Geolo-
gicheskoe stroenie i gazoneftenosnost' iuzhnoi chasti Sakhalina.
Leningrad, Gos.nauchn.-tekhn.izd-vo nef't.i gorno-topl.lit-ry
leningr. otd-nie, 1960. 167 p. (Leningrad. Vsesoiuznyi nef'tianoi
nauchno-issledovatel'skii geologo-razvedochnyi institut, Trudy, no.
156) (MIRA 14:3)

(Sakhalin--Petroleum geology)
(Sakhalin--Gas, Natural--Geology)

DVALI, M.F.; DOBRISSEV, D.V. [Dobryshev, D.V.]

Criteria for prognosis prospects of crude oil in the
practical work of prospecting in the U.S.S.R.
Analele geol geogr 14 no.2:33-45¹Ap-Je '60.

GERBER, Magda Ioganovna; ~~DVALI, Mikhail Fedorovich~~, prof.; TOKAREVA, T.N.,
vedushchiy red.; ZHIKHAREVA, M.Ya., tekhn.red.

[Natural compressed gases as a probable factor in the migration of
petroleum out of mother rocks] Prirodnye szhatye gazy kak veroiatnyi
faktor migratsii nefi iz materinskikh porod. Leningrad, Gos.-
nauchno-tekhn.izd-vo nefi,igorno-topliynoi lit-rv. Leningr.otd-nie,
1961. 82 p. (Leningrad. Vsesoiuznyi nefianoi nauchno-issled-
ovatel'skii geologorazvedochnyi institut. Trudy, no.168).
(MIRA 14:8)

(Petroleum geology)

DVALI, M.F.

Trend of theoretical research in petroleum geology and geochemistry.
Trudy VNIGRI no.174:6-16 '61. (MIRA 14:12)
(Petroleum geology)

ADEL'BERG, I.M.; DVALI, M.F.

Geochemical investigation of petroleums by isotope analysis.

Trudy VNIGRI no.174:186-198 '61. (MIRA 14:12)

(Petroleum--Analysis)

(Isotopes)

DVALI, M.F.

Significance of theoretical investigations and their programs
in increasing the effectiveness of prospecting for oil and gas.
Trudy VNIGRI no.190:7-25 '62. (MIRA 16:1)
(Prospecting)

DVALI, M.F.

Experience in compiling geological sections for extra-deep
drilling. Trudy VNIGRI no.190:177-219 '62. (MIRA 16:1)
(Boring)

DVALI, M.F.

Trends in theoretical studies in the field of oil and gas geology. Sov.geol. 5 no.6:3-16 Je '62. (MIRA 15:11)

1. Vsesoyuznyy neftyanoy nauchno-issledovatel'skiy geologorazvedochnyy institut.
(Petroleum geology) (Gas, Natural--Geology)

KARTSEV, Aleksey Aleksandrovich; SHUGRIN, Valeriy Petrovich;
DVALI, M.F., doktor geol.-miner. nauk, prof., retsenzent;
~~BEKMAN~~, Yu.K., ved. red.

[Geochemical investigation methods for the prospecting of
oil and gas] Geokhimicheskie metody issledovani pri po-
iskakh nefi i gaza. Moskva, Izd-vo Nedra, 1964. 201 p.
(MIRA 17:8)

DVALI, M.F.; BELONIN, M.D.

Prospects for finding deep and extradeep oil and gas fields in
the U.S.S.R. Sov. geol. 8 no.3:10-22 '65.

(MIRA 18:5)

1. Vsesoyuznyy neftyanoy nauchno-issledovatel'skiy geologorazve-
dochnyy institut.

TSULUKIDZE, A. P.; MURVANIDZE, D. D.; IVASHENKO, G. M.; DVALI, R. F.

Further modification in the formation of the "urinary bladder"
around a temporary endoprosthesis made of plastic. Urologiia
no.6:28-29 '61. (MIRA 15:4)

1. Iz Instituta urologii (dir. - zaslužhennyi deyatel' nauki,
akad. A. P. TSulukidze) AN Gruzinskoy SSR.

(BLADDER—SURGERY) (PLASTICS IN MEDICINE)

TSULUKIDZE, A.P.; MURVANIDZE, D.D.; DVALI, R.F.; IVASHCHENKO, G.M.

Formation of a plastic reservoir for urine following total
cystectomy. Urologiia 26 no.1:46-51 '61. (MIRA 14:3)
(BLADDER—SURGERY) (ACRYLIC ACID)

DVALI, R. R.

DVALI, R. R. "The experimental study of the turning resistance of a caterpillar tractor,"
A commemorative collection of transactions dedicated to the 25th anniversary of the
Institute, (Gruz. politekhn. in-t im. Kirova, No. 17). Tbilisi, 1948, p. 241-56,
(Resume in Georgian). - Bibliog: 10 items

SO: U-5240, 17Dec53, (Letopis 'Zhurnal 'nykh Statey, No. 25, 1949).

DVAIT, R.R.

"The Question of the Influence of Lateral Elasticity of the Wheels on the Stability of a tractor in the Direction of Motion" Tr. Gruz. Politekhn. In-ta, No 34, 1954, 19-24 (Georgian resume)

The author presents facts on the side slipping of a tractor with elastic tires during motion in the transverse direction of a slope. He states that further study of this phenomenon is necessary, (RZhMekh, No 9, 1955)

BERIDZE, V.M., prof., red.; DVALI, R.R., akademik; GAMBASHIDZE, R.B., dotsent, red.; VOLKOVA, I., red.izd-va; KADZHAIA, Yel., red.izd-va; TSERETELI, A., tekhn.red.

[Technical terminology; Georgian-Russian part] Tekhnicheskaya terminologiya; gruzinsko-russkaya chast'. Pod red. V.M.Beridze, R.R.Dvali i R.B.Gambashidze. Tbilisi, 1960. 459 p.

(MIRA 14:6)

1. Akademiya nauk Gruzinskoy SSR, Tiflis. Institut yazykoznanija.
2. Chlen-korrespondent AN Gruzinskoy SSR (for Beridze). 3. AN Gruzinskoy SSR (for Dvali).

(Technology—Dictionaries)

(Georgian language—Dictionaries—Russian)

DVALI, R.R.; MARGVELASHVILI, O.V., red.; KVARIANI, Ye.A., red. izd-va;
DZHAPARIDZE, N.A., tekhn. red.

[Studies in the theory of motor vehicles] Issledovaniia po teorii
avtomobilii. Tbilisi, Izd-vo Akad.nauk Gruzinskoi SSR. Pt.1. 1961.
81 p. (MIRA 14:6)

(Motor vehicles)

DVALI, R.R.; MUKHOMEDOV, T.V.

Automatic device for the road testing of automobiles.

Inst. Eng. Sci. USSR, SSR 11:291-300 '61.

(MIRA 12:10)

(Automobiles-Testing)

DVALI, R.R. (Tbilisi)

Achievements in natural sciences and technology in Georgia.

Vop. ist. est. i tekhn. no.13:49-53 '62.

(MIRA 16:5)

(Georgia--Natural history)

(Georgia--Technology)

DVALI, Rafael Rafaelovich; SEDASH, A.N.,

[Concerning the mechanization of agriculture in mountain areas] K voprosu mekhanizatsii gornogo zemledeliia. Tbilisi, Izd-vo AN Gruz.SSR, 1964. 60 p. (MIRA 17:4)

TAVADZE, F. N.; SAKVARELIDZE, T. N.; ABESADZE, TS. N.; DVALI, T. A.

Making iron in ancient Georgia by bushelling. Trudy Inst.
met. AN Gruz. SSR 11:95-108 '61. (MIRA 14:10)
(Georgia--Wrought iron)

DVALI, T.K.; CHELIDZE, G.F., red.

[Catalog of the Monographic Museum] Katalog monograficheskogo muzeia. Tbilisi, Izd-vo Akad. nauk Gruzinskoi SSR, 1961. 139 p. (MIRA 15:8)

1. Akademiya nauk Gruzinskoy SSR, Tiflis. Geologicheskiy institut.

(Geological specimens—Collection and preservation)

DVALI, T.K.

Some Lower Cretaceous Gastropoda in western Georgia. Trudy
Geol.inst. AN Gruz.SSR. Geol.ser. 13:37-49 '63. (MIRA 16:9)

36-58-10/12

AUTHOR: Dvali, Ye. R.

TITLE: The Effect of Precipitation on the Electrical Field of the Atmosphere
(Elektricheskoye pole atmosfery pri osadkakh)

PERIODICAL: Trudy Glavnoy geofizicheskoy observatorii, 1956, Nr 58, pp 69-74
(USSR)

ABSTRACT: Precipitation completely distorts the electrical field of the atmosphere. The field is less affected by snow than by other forms of precipitates. In cyclonic rains, the direction of the field changes many times and the amplitudes may be so large as to force the needle off the scale. In torrential rains, fast and irregular changes in the field are common and may start before and continue after the rain. Liquid precipitates usually carry a negative charge and consequently the lower part of clouds must be charged negatively. The above conclusions were reached on the basis of data obtained from the continuous registration of the atmosphere's electrical potential gradient with a radioactive collector and electrograph at the Tbilisi Scientific Research Geophysical Observatory during a period of six years (1945-1950). There are 3 diagrams, 3 tables and 3 Soviet references.

AVAILABLE: Library of Congress

DVALI, Ye.R.

Some results of parallel observations of atmospheric electric
fields over Tiflis and Dusheti. Trudy Teil. NIGMI no.2:138-146
'57. (MIRA 11:4)
(Georgia--Atmospheric electricity)

~~DVALI, YE. R.~~

3(7)

Quayle, C. H.

307/30-59-2-24/25

121312

Scientific Meeting at the All-Union Scientific Research Institute
of Hydrometeorology (Nauchnaya sessiya v Vsesoyuznom nauchno-
issledovatel'skom gidrometeorologicheskom institute)

Methodological

Atmosfera i gidrologiya, 1959, № 2, pp 70 - 71 (USSR)

!JOTHSST

On May 1959 the Tallinskii nauchno-issledovatel'skii zdaniye, specializing chiefly in the study of the Arctic, received the Tallinskii Nauchnyy Institut, Tallinskii Institut nauki i tekhnologii, and the Tallinskii Nauchnyy Tsentr. The Tallinskii Nauchnyy Institut, Tallinskii Institut nauki i tekhnologii, and the Tallinskii Nauchnyy Tsentr are the following representative participants in the scientific and technical cooperation between the Tallinskii Nauchnyy Institut iuzhnykh gosudarstvennykh nauchnykh tsentrov (Central Prospecting Institute), Glavnyi gosfizicheskyy observatoriya (Main Geophysical Observatory), and the local administrations of the meteorological services of the Transcaucasian Republics. On the occasion of the fifth anniversary of the Tallinskii Nauchnyy Institut, the director of the Institute V. P. Kozlovskiy held a speech commemorating the event. *Dr. Kozlovskiy* (Tallinskii) spoke on the character of the character of temperature distribution and the circulation of the atmosphere above the Antarctic. *Dr. Kozlovskiy* and *Dr. A. A. Kozlovskiy* spoke on the characteristics of the

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circulation processes above Transcaucasia. E. A. Zakharchuk reported on the typification of precipitation in the Caucasus carried out by him. E. I. Popov read two papers on theoretical questions of dynamic meteorology. V. M. Gifelmishev and V. P. Leinadze spoke on the present state of the fight against hail. E. T. Kharchiva spoke on the great amounts of precipitation on East Georgia. L. V. Partibava on meteorological variability in cloudbursts. Ye. I. Polyakova (400) on the meteorological visibility in the case of precipitation and fog. G. I. Chirkadze on the precipitation regime in the course of 4 hours. M. V. Sakhishvili on the relationship between the precipitation regime and the radiation and heat balance of Georgia. Sh. V. Zakaria on the radiation and heat balance of the atmosphere. Ye. B. Davit on the radiativity of the atmosphere in Tbilisi and Mtskheta. Ya. A. Tantsikidze on the albedo of different natural surfaces. Sh. G. Gvashvili (4065) on the Gromatinskaya 332 on the ground temperature conditions in Tbilisi. V. Sh. Kozmays on the method developed by him for forecasting the number of days with ice mass. V. P. Pet-

Carl 2/3

[illegible]

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3.5130

AUTHOR: Dvali, Ye.R.

TITLE: Electric field in different cloud and precipitation forms

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 12, 1962, 32, abstract 12B228 (In collection: Issled. oblakov, osadkov i grozovogo elektrichestva, M., AN SSSR, 1961, 249-253)

TEXT: The influence of clouds on the strength of the atmospheric electric field near the ground was estimated by measuring the intensity of a collector device coupled to a mechanical electrograph. The measurements were made at Dusheti (Georgia) in 1957-1958. It was established that strati and strato-cumuli sometimes reduced the field strength to negative values. The average field strength on days with strati amounted to 71 v/m. The greatest reduction in the field strength was observed in winter months. For strati the average field strength amounted to 63 v/m. For strato-

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Electric field ...

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D228/D307

nimbi the average field strength increases in comparison with the normal and amounts to 107 v/m. In addition, the number of hours with negative field strength values comprises 36% of the total, while the number of hours when the field strength changes its sign amounts to ~ 55% of the total. In snowfalls the field is less disturbed than in rain. Broken nimbi combined with strato-nimbi decrease the field strength to 30 v/m. Variations in the field strength, which precede precipitation and remain for a certain time after its cessation, are mentioned.

[Abstracter's note: Complete translation]

Card 2/2

DVALI, Iosif.

Electrical characteristics of the atmosphere during thunderstorm
phenomena. Trudy TbilNIEMI no.15:71-90 '64.

(MIRA 18:10)

VANGENGEYM, K.A.; DVALIDZE, Yu.F.; PILENKOVA, G.A.; UDINTSEV, N.A.

Effect of glutamic acid on the convulsions complicating insulin hypoglycemia. Sov. med. 26 no.11:89-95 N°62

(MIRA 17:3)

1. Iz kafedry psikhiiatrii (zav. - prof. K.A. Vangengeym) i kafedry biokhimii (zav. - prof. S.A. Braylovskiy) Sverdlovskogo meditsinskogo instituta i Sverdlovskoy psikhonevrologicheskoy bol'nitsy No.1 (glavnyy vrach P.M.Zhelobov).

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CIA-RDP86-00513R000411620013-3"

LAGIDZE, R.M.; LOLADZE, N.R.; IREMADZE, N.K.; CHIGOGIDZE, L.P.;
DVALISHVILI, A.I.

Alkylation of aromatic compounds by acetylene glycols in
the presence of anhydrous $AlCl_3$. Soob.AN Gruz.SSR 23 no.1:
27-34 J1 '59. (MIRA 13:1)

1. AN GruzSSR, Institut khimii im. P.G.Melikishvili, Tbilisi.
Predstavleno akademikom P.A.Kometiani.
(Alkylation) (Glycols) (Aromatic compounds)

LAGIDZE, R.M.; DVALISHVILI, A.I.

Alkylation of benzene and some of its homologs by 1,1'-ethylene-
bis-cyclopentanol diacetate in the presence of anhydrous $AlCl_3$.
Soob. AN Gruz. SSR 23 no.6:663-670 D '59. (MIRA 13:6)

1. Institut khimii im. P.G. Melikishvili AN Gruz SSR Tbilisi.
Predstavleno akademikom R.I. Agladze.
(Benzene) (Alkylation) (Cyclopentanol)

DVALISHVILI, A.I.; LAGIDZE, R.M.

Synthesis of some analogs and derivatives of spiro-[2,3,6,7-dibenzo-4,4',8,8'-dicyclopentyl-bicyclo-(3,3,0)-octane]. Soob. AN Gruz. SSR 28 no.6:657-663 Je '62. (MIRA 15:7)

1. Akademiya nauk Gruzinskoy SSR, Institut khimii imeni P. G. Melikishvili, Tbilisi. Predstavleno chlenom-korrespondentom AN Gruzinskoy SSR D.I. Eristavi.
(Bicyclooctane)

DVALISHVILI, E.S.

Change in the blood sugar level following overeating by patients
with gastric hyperacidity. Socb. AN Gruz. SSR 29 no.1:31-38 J1
'62. (MIRA 18:5)

1. Sanatoriý "Likani", Borzhomi. Submitted May 15, 1961.

DVALISHVILI, E.S.

Treating patients with hyperpeptic gastritis by statiation
Soob. AN Gruz. SSR 26 no.4:497-503 Ap '61. (MIRA 14:8)

1. Sanatoriy "Likani" Borzhomskogo kurotnogo upravleniya.
Predstavleno chlenom-korrespondentom AN GruzSSR A.N.Bakuradze.
(STOMACH—INFLAMMATION)

DVALISHVILI, E.S.

Functional state of the central nervous and cardiovascular systems
in patients with hyperacidic gastritis and its change following
overeating. Soob. AN Gruz. SSR 29 no.5:601-606 N '62.

'MIRA 18:3)

1. Sanatoriy "Likani", Borzhomi. Submitted November 27, 1961.

QUALIST VILL. I.S.

2A

Treating the organic residue from acid sludge. I. S. Dryden, U.S.S.R. 64,312, Feb. 29, 1945. When acid sludge is treated at 170-200° C. an org. residue is obtained consisting of pitch and coke. The coke is essentially C black matd. with pitch. For effective utilization this org. residue is dild. with solvents and passed through a comminuting app., e.g. rolls. The C black is filtered off, and the solvent recovered from the filtrate. M. H.

ASM-ILA METALLURGICAL LITERATURE CLASSIFICATION

22

DVALSHVILI, I.S.
CA

Treating acid sludge. I. S. Dvalshvili, USSR
05,172, Aug. 31, 1943. Acid sludge is heated in a tunnel
furnace at 170-200° to free it from H₂SO₄ and produce
80% with a minimal admixture of hydrocarbons. Cf
C 1, 40, 4874 M. Hoch

ASH-51A METALLURGICAL LITERATURE CLASSIFICATION

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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DVALISHVILI, I.S. (Moskva)

Treatment of acid tars, sulfuric petroleum and resinous asphalt
petroleum products. Izv.AN SSSR. Otd.tekh.nauk. Met.i topl.
no.4:180-185 J1-Ag '62. (MIRA 15:8)
(Petroleum products)

DVALISHVILI, O.L., meditsinskaya sestra (Kutaisi).

Application of gauze cotton as a substitute for bandage in certain skin diseases.
Med.sestra no.9:26 S '53. (MLRA 6:10)
(Skin--Diseases) (Bandages and bandaging)

DVALISHVILI, I., izobretatel'

Petroleum is in an impasse. Izobr. i rats. no.7:41 '63.

(MIRA 16:9)

(Petroleum--Refining)

DVA, V.1.

analysis of an error and methods for the measurement of a dew
point. Trudy GGO no.150:152-160 '64. (MERE 17:7)

DVAS, V.S.

Dew point determination of relative humidity. Trudy GGO no.160:
157-160 '64. (MIRA 17:9)

DVASHNINA, E.S.

DVASHNINA, E. S.

[Co-author] See: YETUSHEVA, Z. G. "Studies on the Fungicidal Properties of Sulfides and Elaboration of Methods for Their Use in Seed Disinfection," 1936.

So: Sira S190-53, 15 Dec. 1953

CZECHOSLOVAKIA/Chemical Technology. Chemical Products and Their H-2
Application. Chemical Engineering

Abs Jour : Ref Zhur - Khim., No 24, 1958, No 81854

Author : Dvejn M., Havelicek V.

Inst : -

Title : Commercial Refrigeration Units for Low Temperature

Orig Pub : Strojirenstvi, 1958, 8, No 1, 15-18

Abstract : Description of two commercial cascade type refrigeration
units (ammonia and ethylene cycles) is presented herein.
The lowest temperatures attained were in the order of
- 100°. These units had high efficiency characteristics.
Presented are also flow diagrams and design characteristics.
-- Yu. Peterovskiy

Card : 1/1

DVERBAKH, M

NASONOV, D.; DVERBAKH, M.

On the nature of automatic activity of conductive tissue. Zh.
obsh. biol. 12 no.4:266-281 July-Aug 1951. (CML 20:11)

~~DYERD + GUKOR~~ [Dyerdi Gukor] (Budapesht)

Work of the Economics Institute of the Hungarian Academy of
Sciences. Vop. ekon. no. 6: 157-160 Ja '59. (MIRA 12:9)
(Hungary-Economics)

L 04171-67 EWT(d)/EWT(m)/EWP(w)/EWP(v)/I-2/EWP(k)/EWP(h)/EWP(l) IJP(c) WW/EM

ACC NR:

AP6025687

SOURCE CODE: UR/0380/66/000/003/0069/0076

AUTHOR: Dveres, M. N. (Moscow); Prigorovskiy, N. I. (Moscow)

ORG: none

TITLE: Calculation of the structural parts of axisymmetric shells with the use of machine calculating techniques

SOURCE: Mashinovedeniye, no. 3, 1966, 69-76

TOPIC TAGS: shell design, computer application, mechanical engineering

ABSTRACT: In machine construction, wide use is made of constructions in the form of shells of rotation, consisting of a combination of cylindrical, spherical, and conical collars, end flanges, and other axisymmetric elements. Figure 1 illustrates some typical shapes.

Card 1/2

L 04171-67

ACC NR: AP6025687

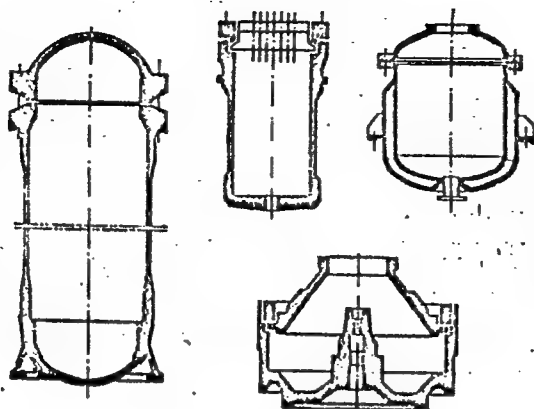


Figure 1.

The article develops a system of matrix mathematics which is suitable for computer solution to determine the characteristics of such axisymmetric shapes. A final table gives values of stress components (in kg/cm^2) due to elongation and pressure obtained by calculation using the method advanced, and by actual measurements made on plastic models. Orig. art. has: 10 formulas, 6 figures and 1 table.

SUB CODE: 13, 20/ SUBM DATE: 15Dec65/ ORIG REF: 003

Card 2/2 *LC*

DVERIY, V.P.; TITARENKO, N.Kh.

Production casing has been lowered to a depth of 2564 m. Neftianik
6 no.5:7-9 My '61. (MIRA 14:5)

1. Nachal'nik tematicheskoy partii po bureniyu KTE tresta Poltava-
neftegazrazvedka (for Dveriy). 2. Zaveduyushchiy laboratoriyey
glinistyykh rastvorov tresta Poltavaneftegazrazvedka (for Titarenko).
(Dnieper-Donets Lowland--Oil well drilling)

DVERIY, V.P.; BOGINSKIY, N.K.

Structure of extra-deep wells in the Dnieper-Donets Lowland.
Neft. i gaz. prom. no.2:28-31 Ap-Je '63.

(MIRA 17:11)

1. Trest "Poltavaneftegazrazvedka".

PUTSKY, A.L.; DVERLY, V.P.; PANKOV, K.A.

Calculating some parameters of field performance of jet bits. Neft.
i gas.prom. no.1:22-24. Ja-Me '55. (MIRA 18:8)

DVERNITSKIY, I.M., inzhener.

~~no.1:67-69 Ja '56.~~

A debatable question in the theory of twisting. Tekst.prom.16

no.1:67-69 Ja '56.

(MIRA 9:4)

1.Direktor melenkovskogo l'nokombinata "Krasnyy tekstil'shchik".
(Spinning)

DVERNITSKIY, I.M.

Confusion in the theory of fiber twisting ("Theory of fiber twisting" by G.V. Sokolov. Reviewed by I.M. Dvernitskii).

Tekst.prom. 18 no.4:68-71 Ap '58.

(MIRA 11:4)

1. Direktor Melnikovskogo l'nokombinata.
(Textile fibers) (Sokolov, G.V.)

GINZBURG, Lev Natanovich, prof.; DVERNITSKIY, Iosif Melent'yevich, inzh.;
TARASOV, S.V., retsenzent; ~~SLUTSKOV, I.K., retsenzent;~~ FEYMAN,
I.I., retsenzent; LYASHENKOV, I.K., retsenzent; VOLGIN, A.A.,
retsenzent; GORDEYCHIK, G.M., red.; SOKOLOVA, V.Ye., red.;
MEDVEDEV, L.Ya., tekhn.red.

[Spinning of bast fibers and the manufacture of twisted products]
Priadenie lubianykh volokon i proizvodstvo kruchenykh izdelii.
Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po legkoi promyshl., 1959.
549 p. (MIRA 12:8)

1. Kafedra pryadeniya l'na KTI (for Slutskov, Feyman, Lyashenkov,
Volgin).

(Bast)

(Gordage)

DVERNITSKIY, I.M.

Quality specifications of the filling yarn for duck manufacture.
Tekst. prom. 20 no. 12:70-73 D '60. (MIRA 13:12)

1. Direktor melenkovskogo l'nokombinata "Krasnyy tekstil'-
shchik".

(Duck (Textile))

DVERNITSKIY, I.M.

Effect of the twisting method on the structure of multiple ply
yarns and qualitative characteristics of the twisted product.

Report No.2. Izv.vys.ucheb.zav.; tekhn.tekst.prom. no.5:70-79
'62.

(MIRA 15:11)

1. Kostromskoy tekhnologicheskoy institut.

(Yarn—Testing)

DVERNITSKIY, I.M.

Increase the efficiency of equipment modernization. Tekst.prom.
22 no.11:10-14 N '62. (MIRA 15:11)
(Textile industry--Equipment and supplies)

DVERNITSKIY, I. M.

Effect of the twisting method on the structure of multiple
ply yarns and quality characteristics of twisted products.
Report No. 1. Izv. vys. ucheb. zav.: tekhn. tekst. prom. no.4:
48-57 '62. (MIRA 15:10)

1. Kostromskoy tekhnologicheskoy institut.

(Spinning)

DVERNITSKIY, I.M.

Evaluating the changes in the twist of the yarn components occurring during the second-time twisting. Tekst. prom 23 no.7:35-40 JI '63. (MIRA 16:8)

1. Glavnyy inzh. upravleniya "L'notekhnotkan'" Verkhne-Volzhskogo soveta narodnogo khozyaystva.
(Yarn—Testing)

DVERNITSKIY, I.M.

Twist take-up coefficient in the twisting of equal length elements.
Tekst.prom. 24 no.1:38-40 Ja '64. (MIRA 17:3)

1. Glavnyy inzh. Upravleniya L'notekhnnotkan' Verkhne-Volzhskogo
soveta narodnogo khozyaystva.

DVERNITSKIY, I.M.

New techniques in the production of twisted materials. Tekst.
prom. 24 no.5:15-22 My '64 (MIRA 18:2)

1.Glavnyy inzh. Upravleniya "L'notekhnologii" Verkhne-Volzh-
skogo soveta narodnogo khozyaystva.

DVERNITSKIY, P.M.; SOKOLOV, N.V.; ALEKSISHVILI, T.I.; PROROKOV, N.I.;
KOMAROVA, P.I.; NOVICHKOV, I.A.; MEDVEDEV, I.F.

Strides of the "big" chemistry. Tekst. prom. 24 no.4:1-9 Ap '64.
(MIRA 17:6)

1. Predsedatel' Vladimirovskogo oblastnogo pravleniya Nauchno-
tekhnicheskogo obshchestva legkoy promyshlennosti (for Dvernitskiy)
2. Uchenyy sekretar' Gruzinskogo respublikanskogo pravleniya
Nauchno-tekhnicheskogo obshchestva legkoy promyshlennosti (for
Aleksishvili).
3. Predsedatel' Kostromskogo oblastnogo pravleniya
Nauchno-tekhnicheskogo obshchestva legkoy promyshlennosti (for Sokolov).
4. Direktor Ivanovskogo Khlopchatobumazhnogo kombinata im. Samoylova
(for Prorokov).
5. Predsedatel' Kalininskogo oblastnogo komiteta
professional'nogo soyuza rabotnikov tekstil'noy i legkoy promyshlennosti
(for Komarova).
6. Direktor Korablinskogo kombinata shelkovykh tkaney
iz shtapel'nogo volokna (for Novichkov).
7. Direktor Vsesoyuznogo
nauchno-issledovatel'skogo instituta torfyanoy promyshlennosti (for
Medvedev).

anti-tuberculosis
OYERIKH, V.P., Cand Tech Sci---(disc) "Technique of ~~preparation~~ *manufacture* of
10-ethylphenazinon-1 (sangsine), ~~an antibiotic product~~." Dnepropetrovsk,
1958. 13 pp with graphs (Min of Higher Education USSR. Dnepropetrovsk
Chemico-Technological Inst in F.E.Dzerzhinskiy), 200 copies (IL, 47-58, 132)
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-37-

DVERNITSKIY, V.P.

Synthesis of sanazine (10-ethyl phenazinone). Report No.1:
Synthesis of intermediate products of o-nitrodiphenylamine,
phenazine and phenazine ethylethosulfate. Ukr. khim. zhur.
24 no.4:549-553 '58. (MIRA 11:10)

1. Ukrainskiy nauchno-issledovatel'skiy sanitarno-khimicheskiy
institut.

(Diphenylamine)

(Phenazine)

DVERNITSKIY, V.P.

Synthesis of sanazine (10-ethyl-1-phenazinone). Part 2: Photochemical
oxidation of phenazine ethylethosulfate and formation of sanazine.
Ukr.khim.zhur. 24 no.5:686-689 ' 58. (MIRA 12:1)

1. Ukrainskiy nauchno-issledovatel'skiy sanitarno-khimicheskiy institut.
(Oxidation) (Phenazinone) (Phenazine)

DVERNITSKIY, V.P.; PETRUN'KIN, V.Ye.

Production of 2,3-dithioglycerin without purifying by distillation.
Med. prom. 15 no.12:41-43 D '61. (MIRA 15:2)

1. Ukrainskiy nauchno-issledovatel'skiy sanitarno-khimicheskiy
institut. (GLYCEROL) (MERCAPTO COMPOUNDS)

DVERIY, V.P.; PUZENKO, N.N.

Cement muds of reduced density for the geological conditions governing the Dnieper-Donets Lowland. Neft. i gaz. prom. no.2:25-27 Ap-Je '64. (MIRA 17:9)

BUTSKIY, A.L.; DVERIY, V.P.; PANKOV, K.A.; PUZENKO, N.N.

Jet bits as a potential for increasing the footage of oil and
gas wells in the Dnieper-Donets Lowland. Neft. i gaz. prom.
no.4:18-19 O-D '64 (MIRA 18:2)

L 36944-66 EWT(d)/EWP(e)/EWT(m)/EWP(v)/EWP(j)/T/EWP(k)/EWP(h)/EWP(l) RM/IG/WW
ACC NR: AP6021613 SOURCE CODE: UR/0021/66/000/006/0762/0766

AUTHOR: Dvernyakov, V. S.; Pasichnyy, V. V.

ORG: Institute of Problems of Metal Science, AN UkrSSR (Institut problem material-
oznavstva AN UkrSSR)

TITLE: Determination of characteristics of a special solar unit intended for testing
refractory materials

SOURCE: AN UkrSSR. Dopovidi, no. 6, 1966, 762-766

TOPIC TAGS: refractory material, heat resistant material, corrosion resistant material,
material testing, testing unit, solar energy unit, solar unit

ABSTRACT: A method and results of determination of radiant heat flux, in a special
solar unit intended for investigations of refractory, heat-resistant and corrosion-
resistant materials in vacuum or other media are presented. The main part of the
solar unit is a parabolic mirror 1.5 m in diameter with a focal length of 637 mm
and a focal point 6 mm in diameter. The mirror is equipped with an automatic tracking
system and follows the Sun's motion with an error not exceeding 10 arc min. The
working chamber of the unit can be evacuated or filled with a gas. The amount of
radiation received by a tested object is controlled automatically according to a pre-
set program. The maximum density of the radiant heat flux in the focal point was

Card 1/2

L 36944-66

ACC NR: AP6021613

found to be 3.7 kw/m^2 , which corresponds to a black-body temperature of 4200K.
Orig. art. has: 5 figures.

[AZ]

SUB CODE: 11, 14/ SUBM DATE: 14May65/ ORIG REF: 002/ OTH REF: 004/ ATD PRESS:
5039

Card 2/2 *llb*

ZOSIMOVICH, D.P.; KLADNITSKAYA, K.B.; DVERNYAKOVA, A.A.

Separation of trivalent iron from trivalent chromium in
hydrochloric acid solutions. Zhur.prikl.khim. 35 no.7:1479-
1483 J1 '62. (MIRA 15:8)
(Iron-chromium alloys) (Iron--Analysis)
(Chromium--Analysis)

ZOSIMOVICH, D.P.; Kladnitskaya, K.B.; DVERNIAKOVA, A.A.

Separation of trivalent chromium from bivalent iron in
hydrochloric acid solutions. Zhur.prikl.khim. 35 no.7:
1484-1487 J1 '62. (MIRA 15:8)
(Iron-chromium alloys) (Iron--Analysis)
(Chromium--Analysis)

BELYAKOVA, Ye.P.; DVERNYAKOVA, A.A.

Decomposition of ilmenite concentrates by gaseous hydrogen
chloride. Titan i ego splavy no.8:124-134 '62. (MIRA 16:1)
(Titanium oxide) (Hydrochloric acid)

BELIAKOVA, Ye.P.; ~~DVERNYAKOVA, A.A.~~

Decomposition of ilmenite concentrates by hydrochloric acid.

Report No. 1. Ukr. khim. zhur. 29 no.2:220-225 '63.

(MIRA 16:6)

1. Institut obshchey i neorganicheskoy khimii AN UkrSSR,
(Ilmenite)

BELYAKOVA, Ye.P.; DVERNYAKOVA, A.A.

Decomposition of ilmenite concentrate by hydrochloric acid. Report
No.2. Ukr.khim.zhur. 29 no.6:633-636 '63. (MIRA 16:9)

1. Institut obshchey i neorganicheskoy khimii AN UkrSSR.
(Ilmenite) (Hydrochloric acid)

BELIAKOVA, Ye.P.; DVERNYAKOVA, A.A.

Extraction of iron and chromium from ilmenite concentrates.

Report No.3. Ukr. khim. zhur. 30 no.8:880-883 '64.

(MIRA 17:11)

1. Institut obshchey i neorganicheskoy khimii AN UkrSSR.

HELYAKOVA, Ye.P.; DVERNYAKOVA, A.A.

Extraction of vanadium from a hydrochloric acid solution of iron.
Report No.4. Ukr. khim. zhur. 31 no.6:626-628 '65. (MIRA 16:7)

1. Institut obshchey i neorganicheskoy khimii AN UkrSSR.

DVEYRIN, L.

Dveyrin, L. - "The clinical-pharmacological properties of 'dyurant' adrenaline",
Spornik rabot Studench. nauch. o-va Khar'k. med. in-ta, No. 8, 1949, p. 70-75.

SO: U-4110, 17 July 53, (Letopis 'Zhurnal 'nykh Statey, No. 17, 1949).

DVIDEYGURI, T.D.; DZHORDZHIKIYA, V.D.

Simplified method of prolonged graphic registration in physiological experiments. Fiziol. zh. SSSR 39 no. 1:105-106 Jan-Feb 1953.
(CML 24:2)

1. Institute of Health Resort Therapy of Abkhaz ASSR, Sukhumi.

DVIGANTSEV, V. I. I MOVSISIYANTS, A. P.

26579 Luyashe ispol'zovat' pastbishcha gosfonda dlya otgonnogo zhivotnovodstva. Sots. zhivotnovodstvo, 1949, No. 4, s. 56-60.

SO: LETOPIS' NO. 35, 1949

DVIGANTSEV, V.

20004 DVIGANTSEV, V. Mekhanizatsiya i organizatsiya truda v kolxoznom kormoproiz-
bodgtve. sots. sel. khoz-vo, 1949, No. 6, s. 16-23.

SO: LETOPIS ZHURNAL STATEY, Vol. 27, Moskva, 1949.

DVIGANTSEV, V. I.

Valuable book on meadow cultivation ("Perennial grasses in grassland crop rotation." S. P. Smelov and others. Reviewed by V. I. Dvigantsev), Korm. baza, 2, No 10, 1951.

DVIGANTSEV, V.I.: LUTSKIY, YA.Z.

Pastures--Uzbekistan

Improve feed supply for collective farm karakul breeding in the Uzbek SSR, Kar. 1 zver. 5
No. 3, 1952

9. Monthly List of Russian Accessions, Library of Congress, October 1952² Unclassified.

DVIGANTSEV, V.

Stock and Stockbreeding - Turkmenistan

Water supply in the steppes and animal raising. Kikh. proizv. 12 no. 2, 1952

9. Monthly List of Russian Accessions, Library of Congress, June 1952, 2 Uncl.

DVIGANTSEV, V. I.

Anchor shifting sands and create pastures and meadows on them. Korm. baza,
3, No 4, 1952.

DVIGANTSEV, V. I.

Fuller use of winter pastures. Sots. zhiv., 14, No 2, 1952.

DVIGNATSEV, V. I:

Main Turkmen Canal Region - Agriculture

Conference on prospects for developing the national economy along the
Main Turkmen Canal, Korm. baza 4 No. 2, 1953

Monthly List of Russian Accessions, Library of Congress, June 1953, Uncl.

DVIGANTSEV, V.

Meadows

Possibilities for further consolidating the feed supply for communal stockbreeding, Sots. sel'khoz. 24 No. 2, 1953

Monthly List of Russian Accessions, Library of Congress, June 1953, Uncl.